



United States Environmental Protection Agency
Washington, DC 20460

Work Assignment

Work Assignment Number

154-RSBD-02GZ

☐ Original ☒ Amendment Number: 1

Contract Number
68-W-98-214

Contract Period
Base

Option Period Number

Title of Work Assignment
Cornell-Dubilier OU3- RI/FS-O

Contractor
TETRA TECH EC INC.

Specify Section and Paragraph of Contract SOW
III C. Enforcement Support Site Specific

Purpose: ☐ Work Assignment Initiation ☐ Work Assignment Close-Out
☒ Work Assignment Amendment ☐ Incremental Funding
☐ Work Plan Approval

Periods of Performance

From: 08/10/05

To: 06/30/08

Comments:

An amended Statement of Work is attached. The amended SOW incorporates the revisions discussed during the 06 December 2005 scoping meeting.

☒ Superfund

Accounting and Appropriations Data

☐ Non-Superfund

Line	DC (Max 6)	Budget/FYs (Max 4)	Appropriation Code (Max 6)	Budget Org/Code (Max 7)	Program Element (Max 9)	Object Class	Amount	(Dollars)	(Cents)	Site/Project (Max 8)	Cost Org/Code (Max 7)
1	HE0120	98	T	2AH0J	FAX	2505	\$50,000		00	02WQTA00	C015
2											
3											
4											
5											

Authorized Work Assignment Ceiling

Contract Period:	Cost/Fee	LOE
Previously Approved	\$50,000.00	250
This Action	\$0.00	0
Total	\$50,000.00	250

Work Plan / Cost Estimate Approvals

Contractor WP Dated:	Cost/Fee:	LOE:
Cumulative Approved:	Cost/Fee: \$50,000.00	LOE: 250

Work Assignment Manager Name

PIETRO MANNINO

(Signature)

(Date)

Branch/Mail Code 19th Flr.

Phone Number 212-637-4395

Fax Number 212-637-4429

Project Officer Name

KEITH R. MONCINO

(Signature)

(Date)

Branch/Mail Code

Phone Number (212) 637-4353

Fax Number (212) 637-4360

Other Agency Official Name

(Signature)

(Date)

Branch/Mail Code

Phone Number

Fax Number

Contracting Official Name

JOHN J. BACHMANN, JR.

12 December 2005

(Signature)

(Date)

Branch/Mail Code

Phone Number

Fax Number

Contractor Acknowledgement of Receipt and Approval of Workplan (Signature and Title)

Date



Cornell-Dubilier OU3- RI/FS-O

Contract: 68-W-98-214, Work Assignment: 154-RSBD-02GZ, Amendment: 0001

Summary Information

Title: Cornell-Dubilier OU3- RI/FS-O
Period of Performance: From: 08/10/05
To: 06/30/08
Award Date: 08/10/05
Total Funding: \$50,000.00

Funding Breakout

Acct.Info	Funding Category	Amount
FY1998 - HE0120	Estimated Cost	\$47,455.00
	Base Fee	\$975.00
	Award Fee Pool	\$1,570.00
	Total:	\$50,000.00

[M] - Modified
[A] - Added

Attachments

The following item(s) have been added:

Attachment Name

Amended Statement of Work

Amended Statement of Work

Contract: 68-W-98-214, Work Assignment: 154-RSBD-02GZ, Amendment: 0001

Task 1.6 - Evaluate Existing Data and Documents - The Contractor's review of the PRP's RI/FS Work Plan is added to this task. The Contractor shall submit comments to EPA within 30 days after receipt of the document.

Task 1.7 - Quality Assurance Project Plans (QAPPs) - The Contractor shall prepare the QAPP in accordance with the Uniform Federal Policy for QAPPs, not the EPA QA/R-5. The contractor shall submit a Draft and Final QAPP. The Draft shall be submitted to EPA within 30 days after work plan approval. The final QAPP shall be submitted within 15 days after receipt of EPA final comments.

Task 1.8 - Health and Safety Plan - The contractor shall submit a Draft and Final HASP. The Draft shall be submitted to EPA within 30 days after work plan approval. The final HASP shall be submitted within 15 days after receipt of EPA final comments.

Task 1.9 - Non-RAS Analyses (Optional Task)- The contractor shall develop an EPA-approved laboratory quality assurance program that provides oversight of subcontracted laboratories through periodic performance evaluation sample analyses and/or on-site audits of operations and has a system of corrective actions to be used in cases where performance does not meet the standards of the program.

Task 3.2 - Perform Field Investigation Oversight - The Contractor shall include an additional person for field oversight. For budgeting purposes, the Contractor shall assume the person will be required 50% of the time.

On-Going Quarterly Field Oversight - any references to split samples shall be removed from this subtask.

Task 3.3 -Prepare Field Investigation Oversight Reports - The reporting period shall be changed to from every 4 weeks to every 2 weeks. The Field Investigation Final Summary Report shall be submitted to EPA within 30 days after completion of all field work.

Task 4.3 - Non-Routine Analytical Services (Optional Task)- The Contractor shall arrange for the analysis of Non-Routine Analytical samples collected during Task 3.

Task 5.3 - Data Validation (Optional Task) - The Contractor shall validate the data to ensure that the data and chain of custody are accurate and defensible.

- Review Analysis Results Against Validation Criteria. The Contractor shall review the data analysis results against the validation criteria.
- Review the data and make a data usability determination.
- Provide Written Documentation of Validation Efforts. The Contractor shall develop a Data Validation Report to the Work Assignment Manager after all the data has been validated.

Task 7.1 -Human Health Risk Assessment - The PRP's Memorandum on Exposure Scenarios and Assumptions and the Pathways Analysis Report shall also be reviewed by the Contractor. The review comments shall be submitted to EPA within 30 days after receipt.

Task 10 - Remedial Alternatives - Subtasks 10.2 through 10.6 shall be consolidated into subtask 10.1. Subtask 10.7 shall be numbered 10.2.